

EUROCARD

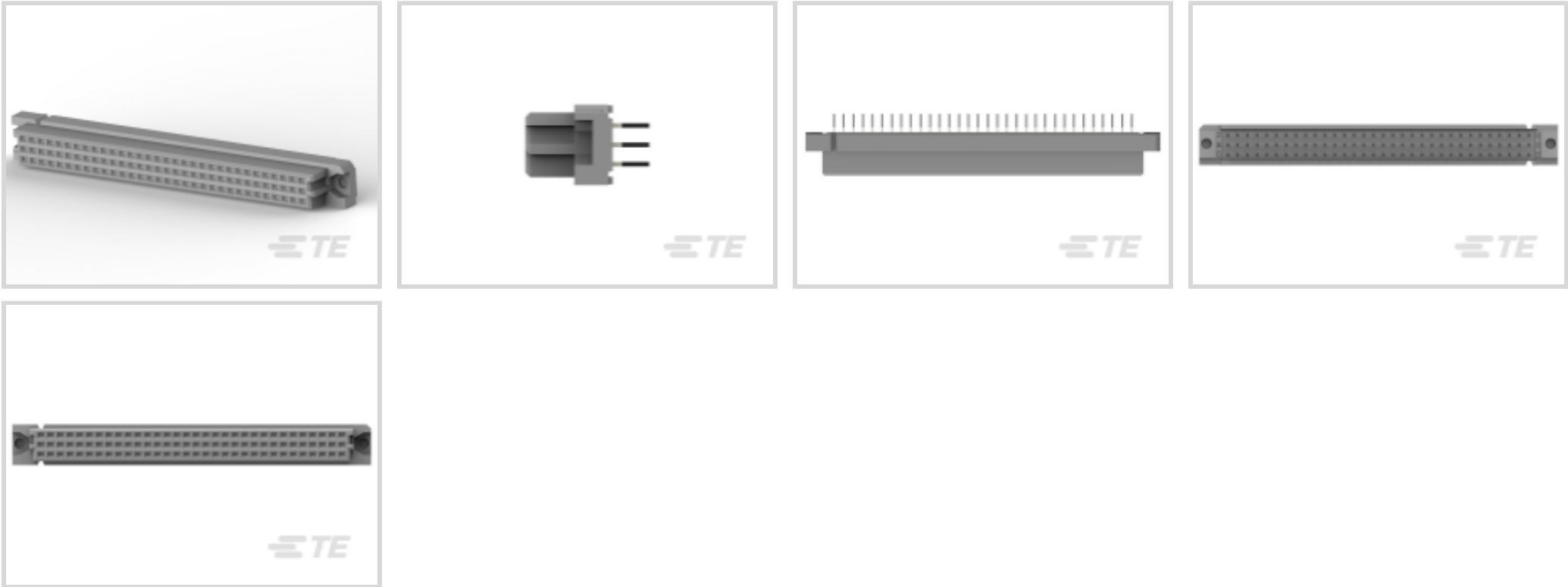
TE Internal #: 5535043-5

Receptacle, Board-to-Board, 96 Position, 2.54 mm [.1 in] Centerline,
Printed Circuit Board, 3 Row, Vertical, 32 Column, Eurocard
Connectors

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Connectors > PCB Connectors > Backplane Connectors > Eurocard Connectors



Connector & Housing Type: **Receptacle**
Connector System: **Board-to-Board**
Termination Post & Tail Length: **4.57 mm [.18 in]**
Number of Positions: **96**
Centerline (Pitch): **2.54 mm [.1 in]**

Features

Product Type Features

Connector & Housing Type	Receptacle
Connector System	Board-to-Board
Connector & Contact Terminates To	Printed Circuit Board
DIN Size	Standard
DIN Level	II

Configuration Features

Number of Positions	96
Number of Rows	3
PCB Mount Orientation	Vertical
Number of Columns	32
Rows Loaded	A, B, C
Number of Signal Positions	96

Termination Features

Termination Post & Tail Length	4.57 mm[.18 in]
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Mechanical Attachment

Connector Mounting Type	Board Mount
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Housing Features

Centerline (Pitch)	2.54 mm[.1 in]
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Dimensions

Row-to-Row Spacing	2.54 mm[.1 in]
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Usage Conditions

Operating Temperature Range	-55 – 105 °C[-67 – 221 °F]
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Operation/Application

Circuit Application	Signal
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Product Compliance

For compliance documentation, visit the product page on TE.com>

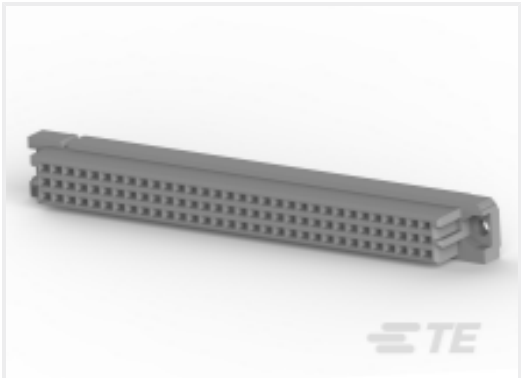
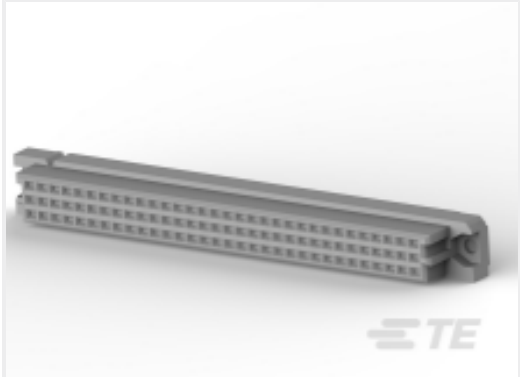
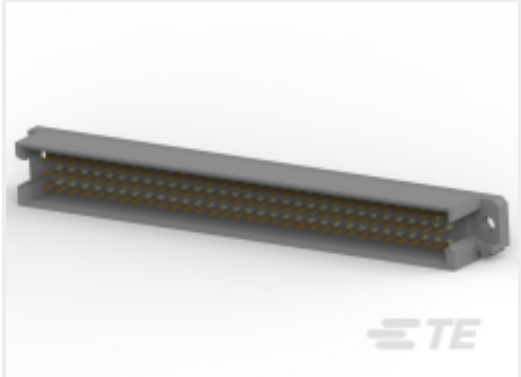
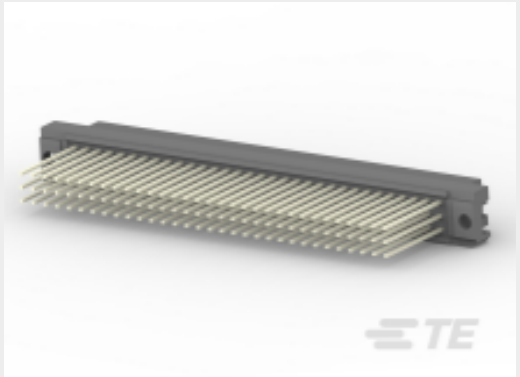
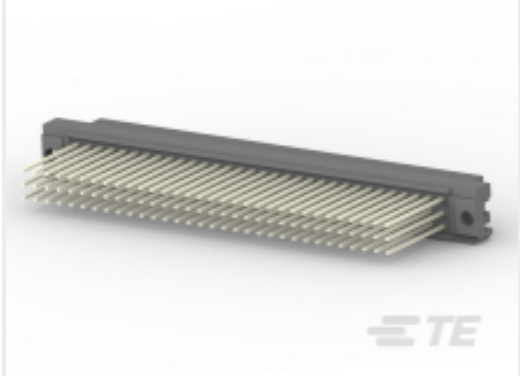
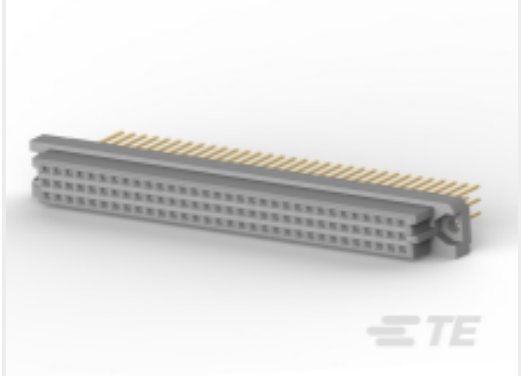
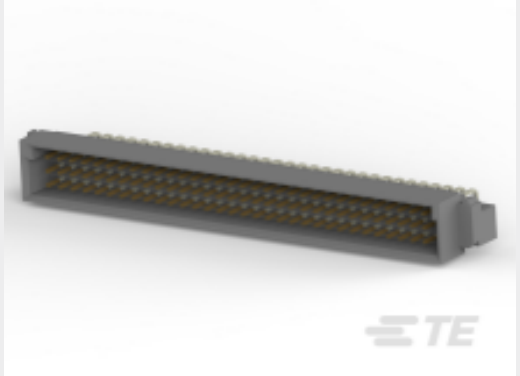
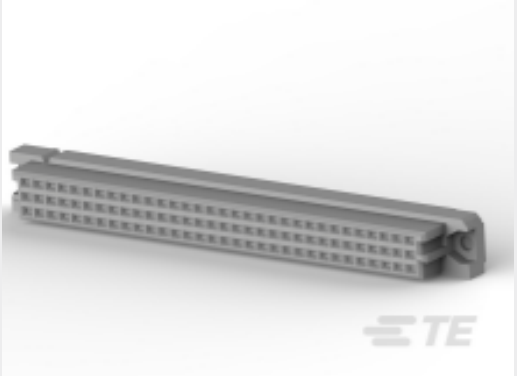
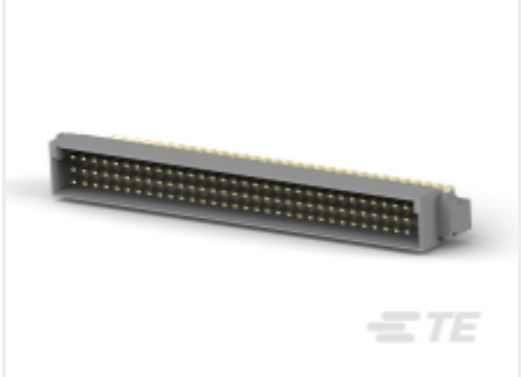
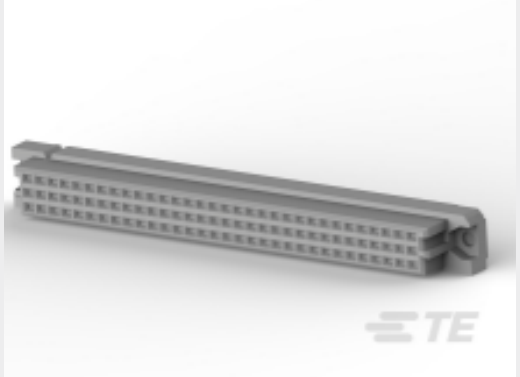
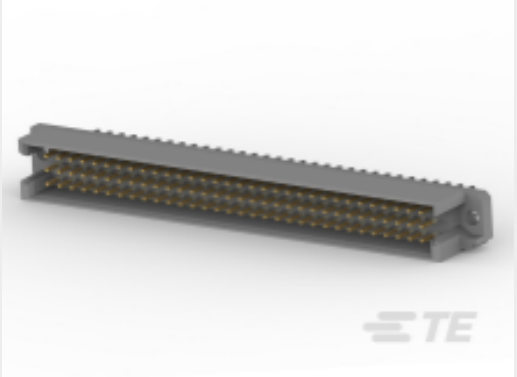
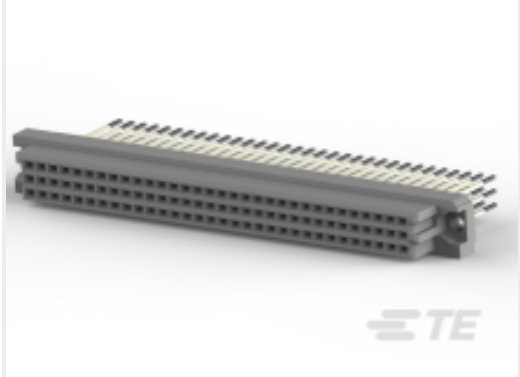
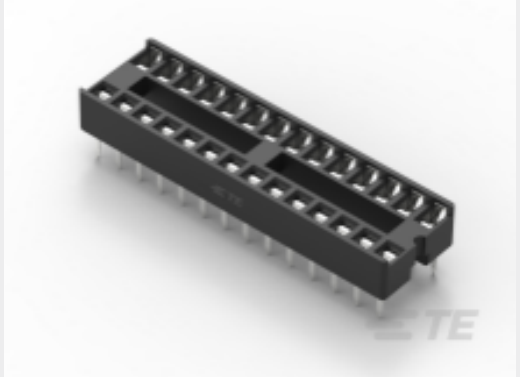
EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	有害物质含量符合标准要求 No Restricted Substance(s) Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2025 (250) Candidate List Declared Against: JUNE 2025 (250) Does not contain REACH SVHC
Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.
Solder Process Capability	Wave solder capable to 265°C

Product Compliance Disclaimer

This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, mercury, PBB, PBDE, DBP, BBP, DEHP, DIBP, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2011/65/EU (RoHS2). Finished electrical and electronic equipment products will be CE marked as required by Directive 2011/65/EU. Components may not be CE marked. Additionally, the part numbers that TE has identified as EU ELV compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, and mercury, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2000/53/EC (ELV). Regarding the REACH Regulation, the information TE provides on SVHC in articles for this part number is based on the latest European Chemicals Agency (ECHA) ‘Guidance on requirements for substances in articles’ posted at this URL: <https://echa.europa.eu/guidance-documents/guidance-on-reach>



Compatible Parts

 <p>TE Part # 5535090-5 ASSEMBLY,RECEPTACLE,EUROCARD,TYPE</p>	 <p>TE Part # 535032-4 096 EURO TYPE C RECEPT AP ASSY</p>	 <p>TE Part # 5650963-5 ASSY,RECEPTACLE,EUROCARD,TYPE</p>	 <p>TE Part # 5148116-5 ASSY,PIN,EUROCARD,TYPE C,LEAD-FREE,96 PO</p>
 <p>TE Part # 5535032-4 ASSY,RECEPTACLE,EUROCARD,TYPE</p>	 <p>TE Part # 5650470-5 ASSY,PIN,EUROCARD,TYPE R,LEAD-</p>	 <p>TE Part # 148059-5 096 EURO TYP C RECP 17MM ASSY</p>	 <p>TE Part # 536405-5 096 EURO TYPE C PIN BL ASSY</p>
 <p>TE Part # 1-148059-5 096 EURO TYP C RECP 17MM ASSY</p>	 <p>TE Part # 1-148057-5 096 EURO TYP C RECP 13MM ASSY</p>	 <p>TE Part # 5650473-5 ASSY,PIN,EUROCARD,TYPE C,LEAD-</p>	 <p>TE Part # 5535056-5 ASSY,RECPT,EUROCARD,TYPE C,L-FREE,96,.19</p>
 <p>TE Part # 650473-5 096 EURO TYPE C PIN ST ASSY</p>	 <p>TE Part # 5650473-6 ASSY,PIN,EUROCARD,TYPE C,LEAD-</p>	 <p>TE Part # 5535089-5 ASSEMBLY,RECEPTACLE,EUROCARD,TYPE</p>	 <p>TE Part # 5650889-5 ASSY,PIN,EUROCARD,TYPE R,LEAD-</p>
 <p>TE Part # 5148059-5 ASSY,RECEPTACLE,EUROCARD,TYPE C,LEAD-FRE</p>	 <p>TE Part # 148116-5 096 EURO TYPE C PIN ST ASSY</p>	 <p>TE Part # 1-2199298-9 28P,DIP SKT,300 CL,LDR,PB FREE</p>	 <p>TE Part # 650913-5 096 EURO TYPE C PIN BL ASSY</p>

Customers Also Bought



TE Part #205720-9
AUTOWIRE KIT,104 POS,25 X 25



TE Part #1-206455-2
23-63 SZ CPC PSTD PIN RECPT LF



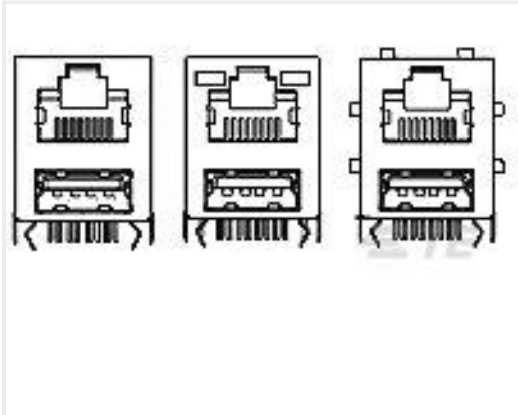
TE Part #2-208224-2
CPC RECPT ASSEMBLY SIZE 23-37



TE Part #1-640388-3
13P MTA156 HDR ASSY RN STR F/L



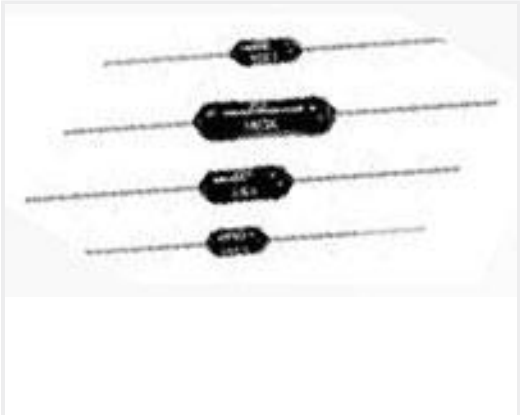
TE Part #5-1617785-7
FCA-410-1521L=M83536/15-021L



TE Part #4-1775855-2
RJ45 OVER USB W/ LED GO/G



TE Part #2-1879353-5
RR02 5% 43K AMMO



TE Part #4-1879664-2
H8 3K09 0.1% 15PPM



TE Part #2-2176230-7
3522 120R 5% 3W



TE Part #5179030-1
0.8FH,P07H.5,040,08/Sn,TU

Documents

Product Drawings
ASSY,RECEPTACLE,EUROCARD,TYPE

English

CAD Files
Customer View Model
ENG_CVM_CVM_5535043-5_O.2d_dxf.zip

English

3D PDF

3D

Customer View Model
ENG_CVM_CVM_5535043-5_O.3d_igs.zip

English

Customer View Model
ENG_CVM_CVM_5535043-5_O.3d_stp.zip

English

By downloading the CAD file I accept and agree to the Terms and Conditions of use.

Product Specifications



Application Specification

English